

tan Road, 35 miles away from Jalpaiguri, W. Bengal, *V. Narayanaswami & Party*, 2546, collected on 16.v.1949, Alt. 3000 ft. (CAL).

Distribution: Common at higher altitudes in Assam, Sikkim & Bhutan Himalayas. It is now reported from the plains of N. Bengal showing its extension of distribution to the Bengal Plains probably a successful ecological adaptation.

Euphorbia helioscopia Linn.

Specimen examined: West Bengal, 24-Parganas, Kaikhali, March 1975, *S. R. Das*, 1057 (CAL).

Distribution: A common weed throughout the plains of Punjab & Siwalik tract ascending to *c* 2500 m. Introduced in the Nil-

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giris. It is now recorded from West Bengal plains in the District 24-Parganas, as a common weed in rice fields. We saw one specimen of this taxon collected from Bihar, Bhagalpur during identification and consultation of herbarium specimens in Central National Herbarium.

Chrozophora parvifolia Klotzsch ex Schweinf.

Specimens examined: West Bengal, 24-Parganas, Ichapur, "frequent in fallow field and Waste places", May 1975, *S. R. Das*, s.n. (CAL).

Distribution and notes:

These prostrate plants are common to western India & Deccan. Its distribution is not recorded yet from West Bengal. It is a distinct species from *C. rottleri* Keotzsch with its procumbent to prostrate habit and size of leaf.

BARIN GHOSH
GOUR GOPAL MAITY

39. SOME NOTEWORTHY PLANT SPECIES FROM AGRA

During the course of our studies on the flora of Agra District we have come across a number of species which have been recorded for the first time from the area. Of these, the following species may be taken as new records for the Flora of Upper Gangetic Plain. The herbarium specimens cited in this work are preserved in the Department of Botany, R. B. S. College, Agra.

Cadaba fruticosa (Linn.) Druce in Rep. Bot. Exch. Cl. Brit. Isles 1913, 3: 415, 1914.

Cleome fruticosa Linn. Sp. Pl. 671, 1753.

Cadaba farinosa Forsk. F. Aegypt.—Arab. 68, 1775.

Cadaba indica Lamk. Encycl. 1: 544, 1785; FBI. 1: 172, 1872; Haines, Bot. Bih. & Or. 317, Rep. ed. 1961.

Fls. & frts.: Oct.—Jan.; AKS 575, Niyamatpur.

Blastania fimbriatipula (Fenzl.) Kotschy & Peyr. Pl. Tinn. 15, t. 7, (1865-1866); Cogn. in Monog. Phan. 3: 628, 1881 and in Engler's Das Pflanzenr. 4, 275. 1, 133, 1916; Chakravarty, Ind. Journ. Agric. Sc. XVI. 1: 79, 1946.

Bryonia fimbriatipula Fenzl. Kotschy Iter Nub. 205, 231, 1841, in Flora, 313, 1844.

Ctenolepis cerasiformis Clarke, Hook. f. FBI. 2; 630, 1879.

Fls. & frts.: Mar.-May; AKS 830, Bichpuri Campus.

Psammogeton biternatum Edgew. in Trans. Linn. Soc. XX. 57; FBI. 2: 719, 1879.

Fls. & frts.: Mar.-May; AKS 870, Near

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Jamuna bridge Power Station.

Ageratum houstonianum Mill. Dict. (ed. 8) n. 2, 1768; Koster in Blumea 1: 490, 1953.

A. mexicanum Sims. Bot. Mag. t. 2524, 1825; Hoffm. in Pfam. 4: 137, 1894.

A. conyzoides L. var. *mexicanum* DC. Prodr. 5: 108, 1836.

Fls. & frts.: Jan.-Apr.; AKS 31, Salempur.

Soliva anthemifolia (Juss.) R. Br. in Trans. Linn. Soc. 12: 102, 1817; Bhattacharya, U.C. in Bull. Bot. Surv. Ind. 5: 375-376, 1963.

Gymnostylis anthemifolia A. Juss. in Ann. Mus. Par. 4: 262, 1804.

Fls. & frts.: Jan.-Apr.; AKS 689, Salempur.

Heliotropium curassavicum Linn. Sp. Pl. 130, 1753; Gambl. Fl. Madras 2: 630, Repr. ed. 1956; Raizada & Sharma, Ind. For. 88(5): 356-369, 1962.

Fls. & frts.: Aug.-Dec.; AKS 279, Kiraoli.

Nonnea pulla Lamk. et DC. Fl. Fr. 3: 626, 1805; FBI. 4: 169, 1883; Raizada, M.B., Ind. For. 76: 489-497, 1950.

Fls. & frts.: Feb.-Mar.; AKS 632, Poiya ghat.

Hyptis suaveolens (Linn.) Poit. in Ann. Mus. Hist. Nat. Par. 7: 472, t. 29, f. 2, 1806; FBI. 4: 630, 1885; Haines, Bot. Bih. & Or. 772, Repr. ed. 1961.

Ballota suaveolens Linn. Syst. ed. 10, 1100, 1759.

Fls. & frts.: Aug.-Nov.; AKS 368, Bichpuri campus.

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Achyranthes aquatica Br. Prodr. 417; FBI. 4: 730, 1885; Haines, Bot. Bih. & Or. 805, Repr. ed. 1961.

Fls. & frts.: Sept.-Nov.; AKS 919, Salempur.

Alternanthera paronychioides St. Hill. Voy. Bras. 2: 439, 1833; Raizada in Ind. For. Rec. 1: 233, 1939.

Fls. & frts.: Mar.-Oct.; AKS 101, Poiya ghat.

Laportea interrupta (Linn.) Chew in Gard. Bull. Singapore 19: 200, 1965.

Utrica interrupta Linn. Sp. Pl. 985, 1753.

Fleurya interrupta (Linn.) Guad. in Bot. Freyc. Voy. 497, 1826; FBI. 5: 548, 1888.

Fls. & frts.: Nov.-Dec.; AKS 275, Shahjahan garden.

Bulbostylis subspinescens Clarke in FBI. 6: 652, 1893; Haines, Bot. Bih. & Or. 967, Repr. ed. 1961.

Fls. & frts.: July-Sept.; AKS 447, Kitham.

Lolium remotum Schrank var. *aristatum* (Doell) Aschers, in Fl. Brabd. 1: 876, 1864.

L. linicolum var. *aristatum* Doell in Fl. Bad. 1: 113, 1857.

Fls. & frts.: Jan.-Mar.; AKS 638, Jhirna nala.

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